Customer No. 35743 Docket No. 57708/380

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Aime et al. Confirmation No.: 7608

Serial No.: 10/522,436

Filing Date: September 6, 2005

Examiner: Schlientz, L.

For: PROCEDURES OF CELLULAR LABELING WITH

PARAMAGNETIC COMPLEXES FOR MRI APPLICATIONS

Art Unit: 1618

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

This Amendment and Response, filed concurrently with an RCE, is being filed in response to the Final Office Action mailed on April 28, 2010.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on 4 page of this paper.